

**Department of Historic Resources
Reconnaissance Level Survey**

Accomack

DHR Id#: 001-0027-0023

Resource Identification

Property Name(s): WFF # D-095 - Water Reservoir {Current}
 Property Date: 1954
 Address(s): Rehor Road { }
 County/Independent City: Accomack
 Vicinity of: Chincoteague
 State, Zip: Virginia 23337
 USGS Quad Name: CHINCOTEAGUE WEST
 Surrounding area: Rural

<p>National Register Eligibility Status Property is Historic (50 years or older)</p>
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Resource Description

Ownership Status: Public - Federal
 Acreage: 0.5

Primary Resource Exterior Component Description:

<u>Component</u>	<u>Comp Type/Form</u>	<u>Material</u>	<u>Material Treatment</u>
Chimneys	Chimneys - None		
Foundation	Foundation - Slab	Concrete	Foundation - Poured
Porch	Porch - None		
Structural System	Structural System - Masonry	Concrete	other

Site Description: Located on a slightly sloping, grassy hill north of Bond Street.

WUZIT Count:		
<u>No.</u>	<u>Wuzit Types</u>	<u>Historic?</u>
1	Water-Related	Historic

NR Resource Count:

Individual Resource Information

WUZIT: Water-Related

Est. Date of Construction: 1954 {Owner/written data} Accessed? Yes
Primary Resource? Yes Number of Stories: 1.0
Architectural Style: Other Condition: Good
Interior Plan Type: Other Threats to Resource: None Known

Description: This concrete cylindrical tank rises a few feet above grade and is topped with a slightly curved concrete dome. Two curved steel vent pipes are located in the center of the dome and two rectangular, aluminum vents project from the southwest corner around a square, vented hatch. A cylindrical concrete hatch, whose top edge projects one or two feet above grade, is located just to the southwest of the structure.

Cemetery Information

Bridge Information

National Register Eligibility Information

Historic Context(s): Military/Defense
Historic Time Period(s):..... S- The New Dominion (1941- Present)

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Significance Statement: This structure, built in 1954, served as the water reservoir for the Chincoteague Naval Auxiliary Air Station (CNAAS) and the Wallops Flight Facility (WFF) main base. The building is included on a list of proposed structures as “500,000 Gal. Water Tank” on the 1953 “Station Development Map – Naval Auxiliary Air Station, Naval Aviation Ordnance Test Station, Chincoteague, Virginia” by the U.S. Navy. It was identified as the “Control Tower” on the 1953 “Station Development Map – Naval Auxiliary Air Station, Naval Aviation Ordnance Test Station, Chincoteague, Virginia” by the U.S. Navy. It was identified as “D-95” on the 1957 “General Development Plan – Naval Air Station, Naval Ordnance Test Station, Chincoteague, Virginia” by the U.S. Navy. It is located in a grassy, gently sloping area south of the east-west runway, located between Rehor Road and Bond Street, behind the Water Pumping Station (001-0027-0012, WFF # D-004) and the Water Treatment Pump house (001-0027-0033, WFF # D-137).

The structure is representative of a secondary resource associated with a Military/Defense facility type that gained importance in the New Dominion (1945-present) period. The building was one of several structures constructed as part of the Chincoteague Naval Auxiliary Air Station (CNAAS) in the mid-1950s. Established in 1943, CNAAS was used as a training base for Navy aircraft carrier squadrons that would be serving in the Pacific theater of World War II, and to enable Civil Air Patrol to conduct antisubmarine operations off the Atlantic coast. In 1946, the U.S. Navy expanded the mission of CNAAS to include the Naval Air Ordnance Test Station (NAOTS). By 1949, the U.S. Navy discontinued aircraft carrier training and in 1951 CNAAS became a Naval Air Facility, with a primarily research-based mission that corresponded with the mission of NAOTS until the base was closed in 1959. In 1959, the ownership of CNAAS was transferred to the National Aeronautics and Space Administration (NASA) and was renamed Wallops Station. The building has essentially retained its original use throughout its history on the base.

The Water Reservoir has been evaluated both as a contributing resource in a historic district and as an individual resource. Issues of significance, integrity, and district boundaries were carefully considered. A proposed district comprising this resource lacks integrity of design, setting, materials, workmanship, feeling and association due to the removal of the majority of buildings from the period of significance (1936 to 1959) and the construction of later buildings. Thus a historic district here is not eligible under Criterion A, B, C, or D.

As an individual resource, it is not eligible for listing in the National Register or the Virginia Landmarks Register under Criterion A, B, C, or D as it is not associated with a significant event or individual at the local, state or national level; it does not embody the distinctive characteristics of a type, period, or method of construction, or represent the work of a master, or possess high artistic values, or represent a significant or distinguishable entity whose components may lack individual distinction; nor does this property have the potential for providing additional information in history or prehistory I.

The structure retains its integrity of location, design, materials, workmanship, and feeling. Although remaining in its historic location, the structure’s integrity of setting and association have been adversely affected by the changes made to the surrounding setting of the base of which it was a part; by 2004 the majority of buildings of this period have been demolished, changing the historic character of the physical environment of the structure’s historic context.

Bibliographic Documentation

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Reference #: 1

Bibliographic RecordType: Map
Author: U.S. Navy
Citation Abbreviation:
Notes: "Map of Navy Auxiliary Air Station and Naval Ordnance Test Station, Chincoteague, Virginia." 1950.

Reference #: 2

Bibliographic RecordType: Map
Author: Giffles and Valet
Citation Abbreviation:
Notes: Giffels and Valet, Engineers and Architects, Detroit, Michigan. "General Plot Plan – Auxiliary Air Station, Chincoteague, Virginia." 1942.

Reference #: 3

Bibliographic RecordType: Map
Author: U.S. Navy
Citation Abbreviation:
Notes: "Station Development Map – Naval Auxiliary Air Station, Naval Aviation Ordnance Test Station, Chincoteague, Virginia." 1953.

Ownership Information

Graphic Media Documentation

<i>Medium</i>	<i>Depository ID #</i>	<i>Photo Depository</i>	<i>Date</i>	<i>File Name</i>
35mm B&W	21530	DHR	2004/07/99	Frames 18-20

Cultural Resource Management (CRM) Events

CRM Event # 1,

Cultural Resource Management Event: Reconnaissance Survey
Date: 2003/08/08
Organization or Person: URS Group
VDHR Project ID # Associated with Event: .. 2003-0571
CRM Event Notes or Comments: 7101 Wisconsin Avenue, Suite 700
 Bethesda, MD 20814

CRM Event # 2,

Cultural Resource Management Event: Reconnaissance Survey
Date: 2004/07/99
Organization or Person: URS Group
VDHR Project ID # Associated with Event: .. 2003-0571
CRM Event Notes or Comments: 200 Orchard Ridge Drive, Suite 101
 Gaithersburg, MD 20878